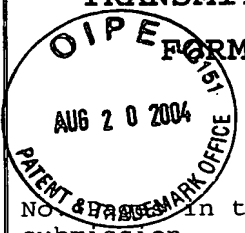


Please type a plus sign (+) inside this box

+

PTO/SB/21 (8-00)

Approved for use through 10/31/2003. OMB 0651-0021
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL  NO ENCLOSURES in this submission	Application Number	10/066,408
	Confirmation Number	3734
	Filing Date	January 30, 2002
	First Named Inventor	Easterbrook, Eric T.
	Group Art Unit	3725
	Examiner Name	Not assigned
Attorney Docket No.		SI1-2627-U-C5

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 AUG 27 2004
 TECHNOLOGY CENTER R3700

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form Fee Attached	<input type="checkbox"/> Assignment Papers (for an application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Amendment/Response After Final <input type="checkbox"/> Affidavits/Declaration	<input type="checkbox"/> Drawing(s) FORMAL <input type="checkbox"/> Licensing - related papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Extension of Time Requests (3rd month)	<input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to Provisional Application	<input type="checkbox"/> Appeal Communication to Group <input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement (Form SB08 with disclosed art)	<input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosures identify below:
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Small Entity Stmt.	*Transmittal of Amendment *Claims as Amended <u>41</u> pgs
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Return Receipt Card <input type="checkbox"/> Remarks	

Firm or Individual Name	R. Reams Goodloe, Jr.	Reg. No.: 32,466
Signature	<i>R. Reams Goodloe</i>	
Date	August 20, 2004	

CERTIFICATE OF MAILING

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as First Class Mail [express mail label ER978820966US] in an envelope addressed to U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

Typed or printed name:	RHONDA GOODLOE		
Signature	<i>Rhonda Goodloe</i>	Date	08/20/04

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COMPLETE FEE TRANSMITTAL
for FY 2004

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$)**572.00****Complete if Known**

Application Number	10/066,408	Confirmation No. :	3734
Filing Date	January 30, 2002		
First Named Inventor	EASTERBROOK, Eric , et al		
Examiner Name	Crane, D.C.		
Group / Art Unit	3725		
Attorney Docket No.	SI1-2627-U-C5		

METHOD OF PAYMENT (check one)

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: 07-1613
 Deposit Account Name: R. Reams Goodloe, P.S.

- ☒ Charge Any Additional Fee Required Under 37 C.F.R. §§ 1.16 and 1.17
☒ Applicant claims small entity status 37 CFR 1.27

- 2.
- ☒
- Payment Enclosed:
-
- ☒
- Check
- ☐
- Money Order
- ☐
- Other

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			(\$)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
20**	6	34	
3**	1	43	
Multiple Dependent			

**or number previously paid, if greater; For Reissues, see below

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$)

**or number prev. paid, if greater.

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1051 130	2051 65	Surcharge - late filing fee or oath
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet.
1053 130	1053 130	Non-English specification
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexam.
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action
1251 110	2251 55	Extension for reply within first month
1252 420	2252 210	Extension for reply within second month
1253 950	2253 475	Extension for reply within third month
1254 1,480	2254 740	Extension for reply within fourth month
1255 2,010	2255 1005	Extension for reply within fifth month
1401 330	2401 165	Notice of Appeal
1402 330	2402 165	Filing a brief in support of an appeal
1403 290	2403 145	Request for oral hearing
1451 1,510	1451 1,510	Petition to institute a public use proceeding
1452 110	2452 55	Petition to revive - unavoidable
1453 1,330	2453 665	Petition to revive - unintentional
1501 1,330	2501 665	Utility issue fee (or reissue)
1502 480	2502 240	Design issue fee
1503 640	2503 320	Plant issue fee
1460 130	1460 130	Petitions to the Commissioner
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)
1806 180	1806 180	Submission of Information Disclosure Stmt
8021 40	8021 40	Recording each patent assignment per property (times number of properties)
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))
1801 770	2801 385	Request for Continued Examination (RCE)

Other fee (specify) _____

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) **475.00****SUBMITTED BY**

Typed or Printed Name: R. Reams Goodloe, Jr.

Signature: *R. Reams Goodloe, Jr.*

Date: 08/20/04

Complete (if applicable)

Reg. Number: 32,466

Deposit Account User ID: 4035

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. 1450, Alexandria, VA 22313-1450 **EXPRESS MAIL LABEL NO.: ER978820966US**



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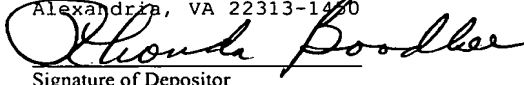
TECHNOLOGY CENTER R3700

AMENDMENT TRANSMITTAL
Attorney Docket No: SI1-2627-U-C5

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below in an envelope as "Express Mail Post Office to Addressee" mailing Label Number ER978820966US addressed to:

Commissioner for Patents, P.O. Box 1450
Alexandria, VA 22313-1450


Signature of Depositor

Rhonda Goodloe

Print Name of Depositor

Date: August 20, 2004

IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

Confirmation No.:	3734)
)
Applicant:	EASTERBROOK, Eric T.)
)
Serial No.:	10/066,408) Art Unit:
) 3725
Filed:	January 30, 2002)
) Examiner:
Title:	METHOD AND APPARATUS FOR) CRANE, D.
	IMPROVING THE FATIGUE LIFE OF)
	COMPONENTS AND STRUCTURES)
)

Commissioner for Patents
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. ☒ Applicant hereby asserts status as a small entity
under 37 C.F.R. § 1.27.
☐ other than a small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 CFR § 1.136 apply.

(complete (a) or (b), as applicable)

- (a) ☒ Applicant petitions for an extension of time under
37 CFR § 1.136 (fees: 37 CFR § 1.17(a)(1)-(4) for
the total number of months checked below.

EXTENSION (months)	FEE FOR OTHER THAN SMALL ENTITY	FEE FOR SMALL ENTITY
<input type="checkbox"/> one month	\$ 110.00	\$ 55.00
<input type="checkbox"/> two months	\$ 420.00	\$ 210.00
<input checked="" type="checkbox"/> three months	\$ 950.00	\$ 475.00
<input type="checkbox"/> four months	\$ 1,480.00	\$ 740.00

FEE: \$475.00

If an additional extension of time is required, please consider this a petition therefore.

(check and complete the next time, if applicable)

- ☐ An extension for _____ months has already been secured. The fee paid therefore of \$_____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request: \$_____

OR

- (b) ☐ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition \ for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 CFR § 1.16(b)-(d) has been calculated as shown below:

(Col. 1)			(Col. 2)	(Col. 3)	SMALL ENTITY		
CLAIMS REMAINING AFTER AMENDMENT			HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	
TOTAL	130	MINUS	124	= 6	x \$ 9	=	\$ 54
INDEP.	21	MINUS	20	= 1	x \$43	=	\$ 43
<input type="checkbox"/>	FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			+ \$145 =			\$ N/A
				TOTAL ADDITIONAL FEE			\$ 97

(complete (c) or (d), as applicable)

(c) ☐ No additional fee for claims is required.

OR

(d) ☒ Total additional fee for claims required \$97.00.

FEE PAYMENT

5. ☒ Attached is a check in the sum of \$572.00.

☐ Charge Account No. 07-1613 the sum of
\$_____.

☐ A duplicate copy of this transmittal is attached.

FEE DEFICIENCY

☒ If any additional extension and/or fee is required, charge
Account No. 07-1613.

AND/OR

☒ If any additional fee for claims is required, charge Account
No. 07-1613.

Date: August 20, 2004

Phone: 253-859-9128

Fax: 253-859-8915

Customer No. 20793



SIGNATURE OF ATTORNEY

R. Reams Goodloe, Jr.
Reg. No. 32,466

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Kent, Washington
98030-5322